EMDETEC.001A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplicant

Yehoshua Shachar

Appl. No.

10/621,196

Filed

: July 15, 2003

For

APPARATUS AND METHOD

FOR CATHETER GUIDANCE

CONTROL AND IMAGING

Examiner

: Michael Apanius

Group Art Unit

3736

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as Express Mail EV 766660507 US in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

July 27, 2006

(Date)

Lee W. Henderson Ph.D, Reg. No. 41,830

AMENDMENTS AND RESPONSE TO OFFICE ACTION DATED FEBRUARY 22, 2006

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated February 22, 2006, Applicant respectfully submit the following amendments and comments in connection with the above-captioned application.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 29 of this paper.

Amendments to the Drawings begin on page 40 of this paper.

Summary of Interview begins on page 41 of this paper.

Remarks/Arguments begin on page 42 of this paper.